

Figure 1

2/6

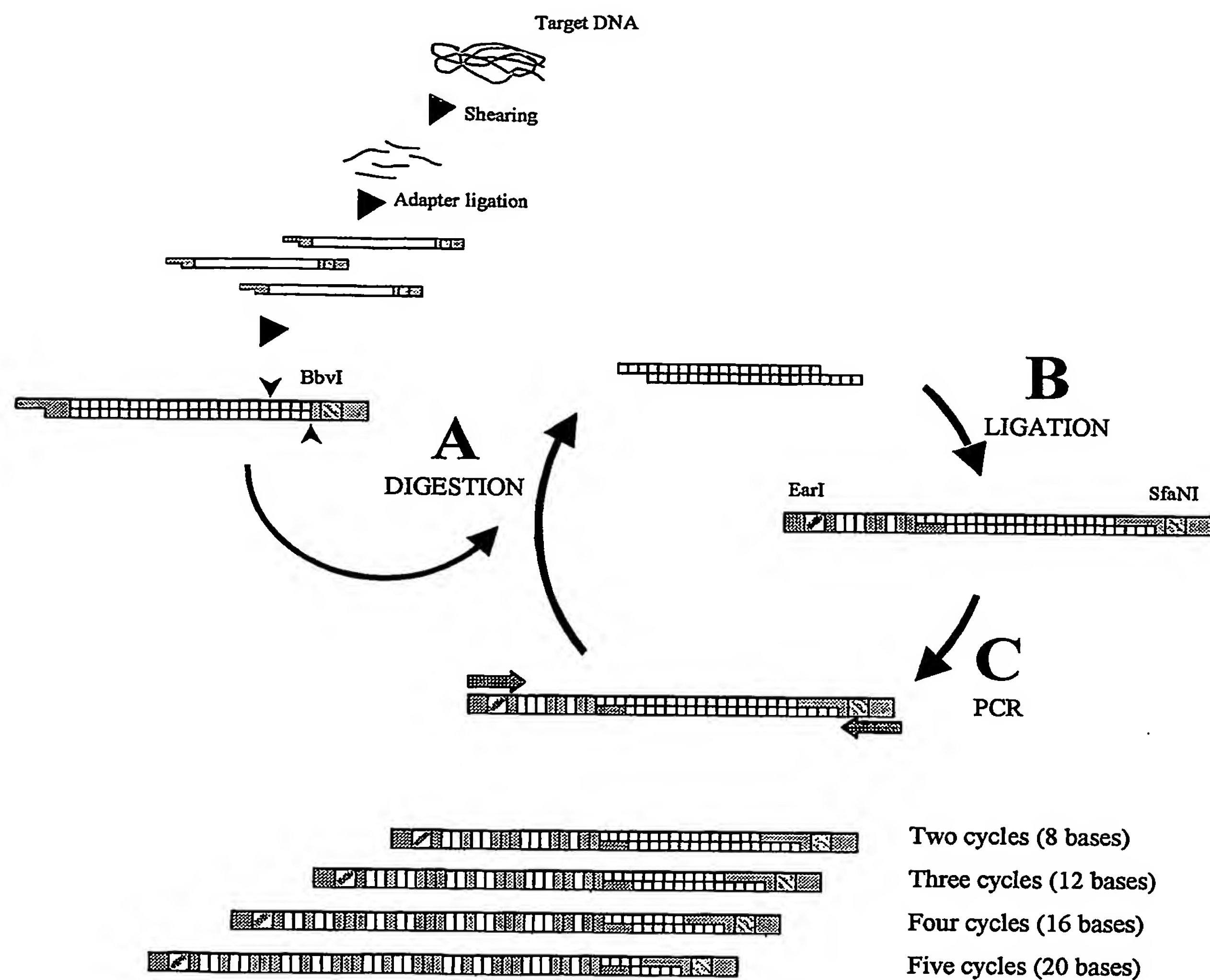


Figure 2

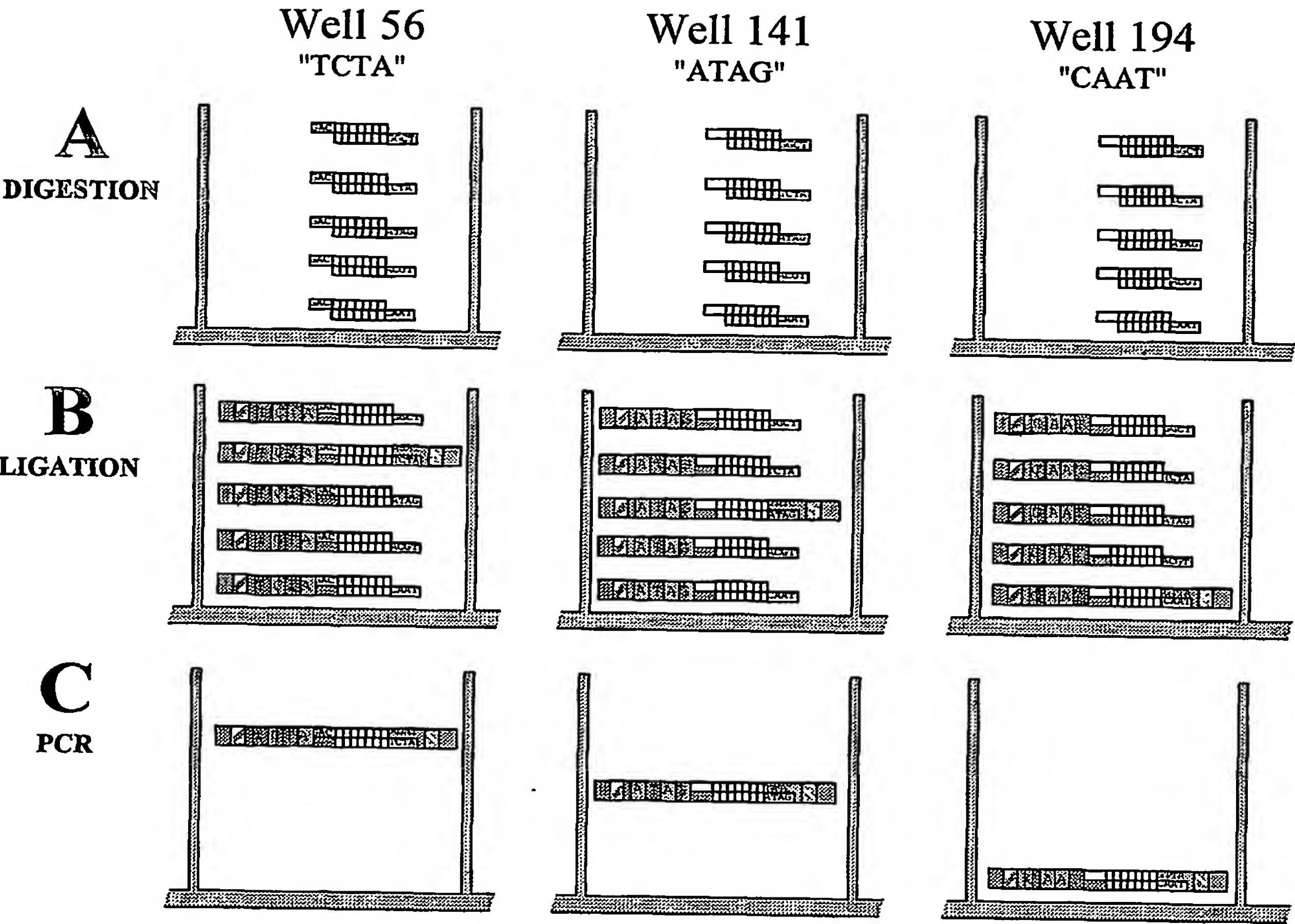
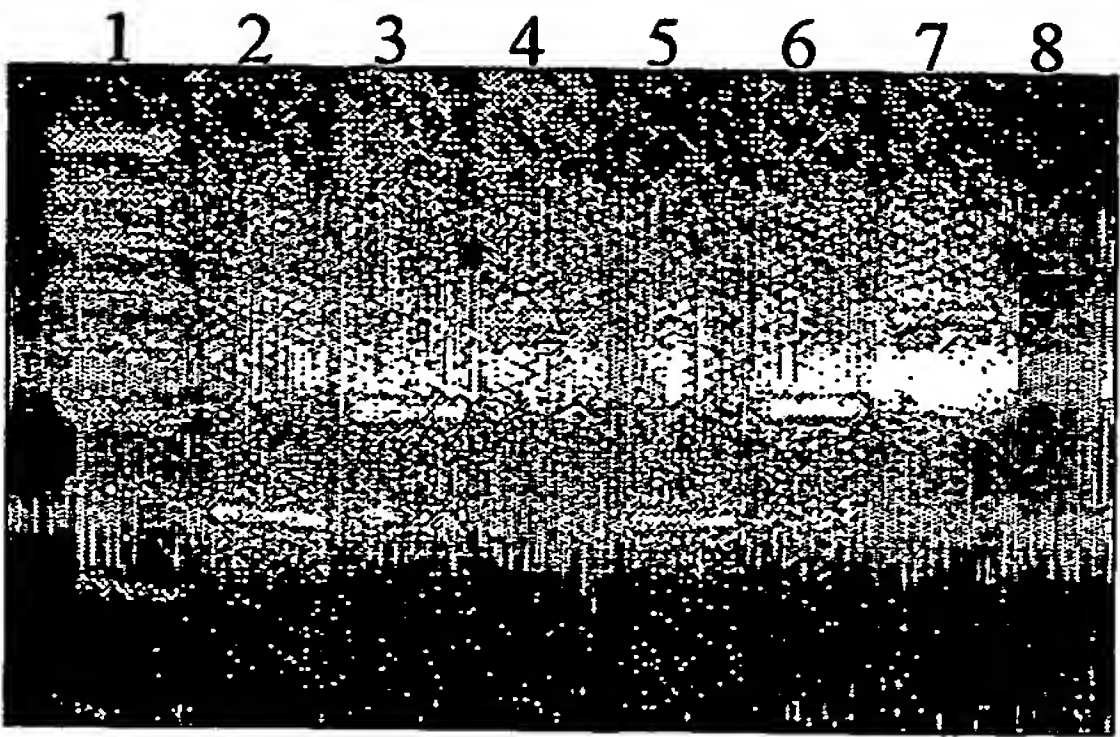


Figure 3

4/6

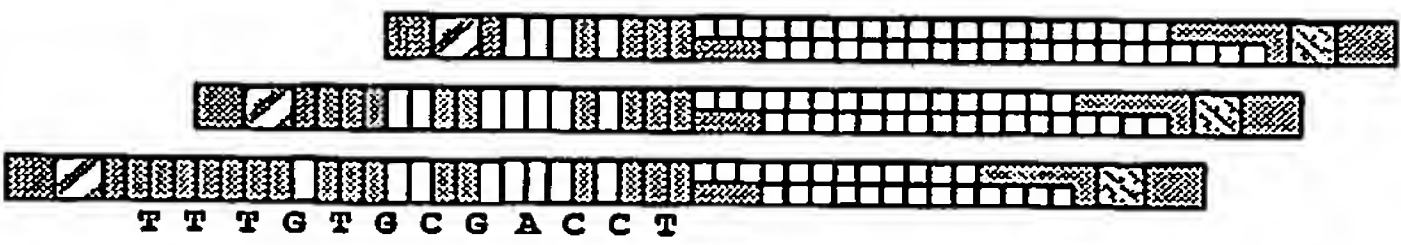
- 1) DNA-ladder (LowRange, Fermentas)
- 2) One cycle (66°C)
- 3) Two cycles (66°C)
- 4) Three cycles (66°C)
- 5) One cycle (70°C)
- 6) Two cycles (70°C)
- 7) Three cycles (70°C)
- 8) – template (negative control)

1000  
900  
800  
700  
600  
500  
400  
300



Annealing 66°C Annealing 70°C

- One cycle (4 bp)
- Two cycles (8 bp)
- Three cycles (12 bp)



380 bp  
523 bp  
666 bp

Figure 4



5/6

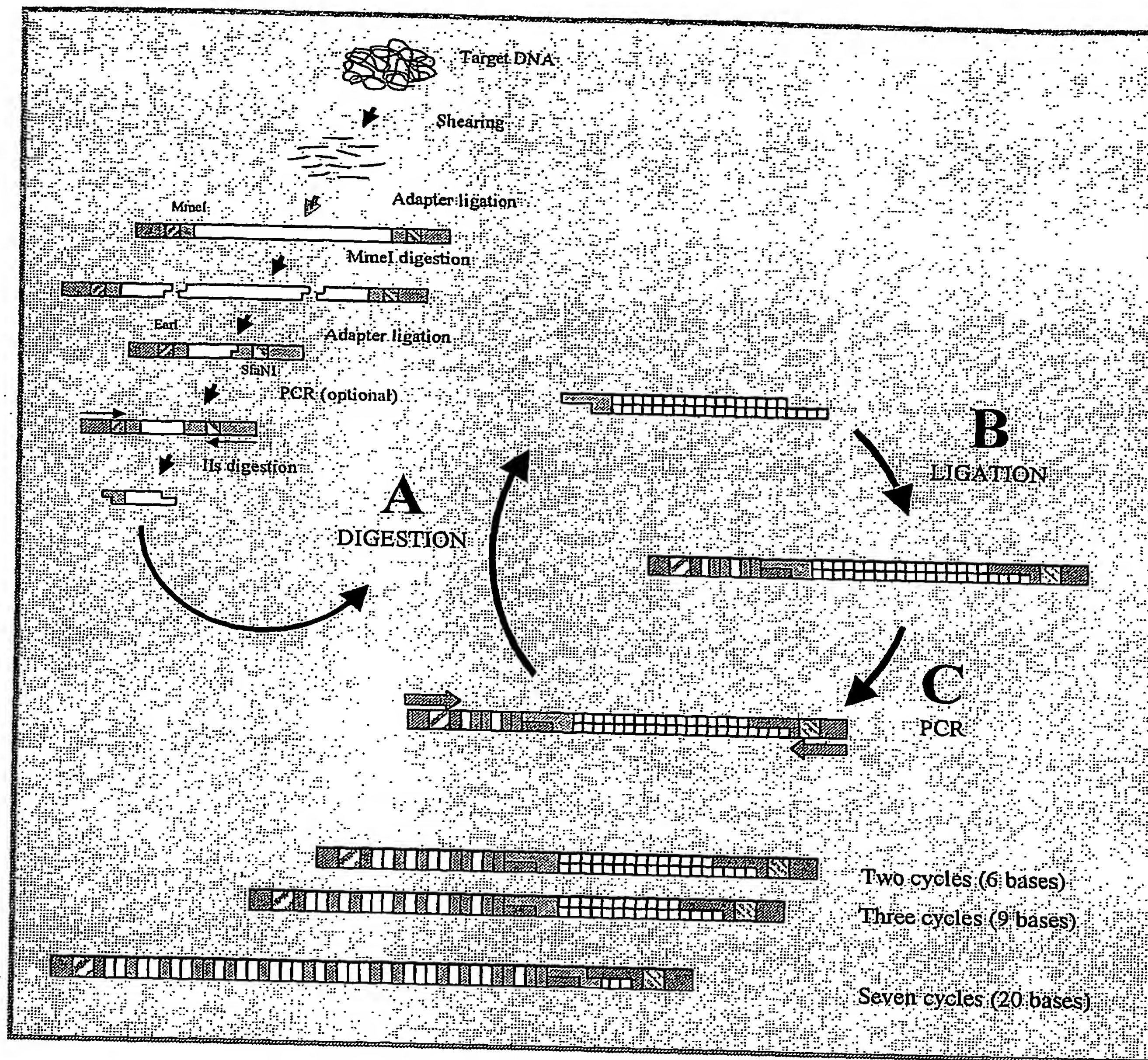


Figure 5

6/6

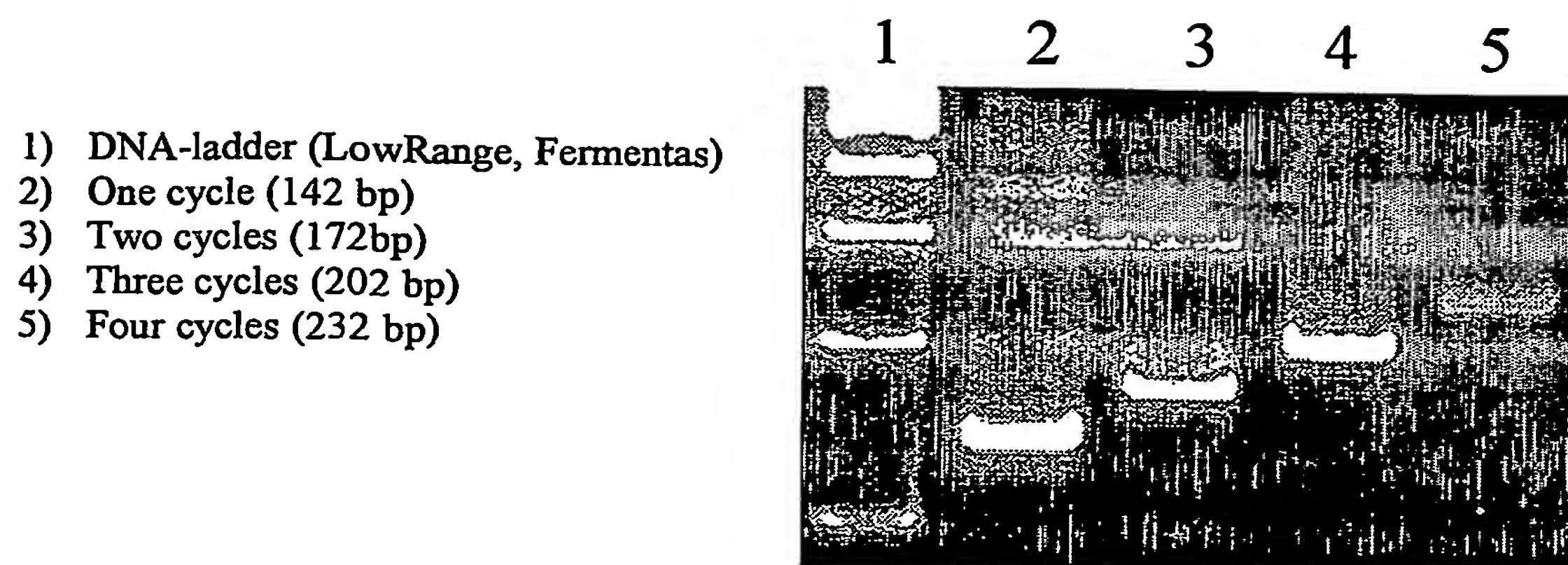


Figure 6